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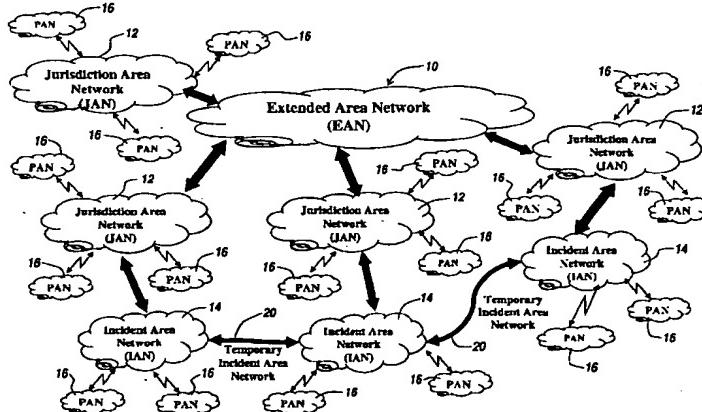
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Declarations under Rule 4.17:

- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
- as to the applicant's entitlement to claim the priority of the earlier application (Rule 4.17(iii))

[Continued on next page]

(54) Title: WEARABLE OR PORTABLE DEVICE INCLUDING SENSORS AND AN IMAGE INPUT FOR ESTABLISHING COMMUNICATIONS INTEROPERABILITY AND SITUATIONAL AWARENESS OF EVENTS AT AN INCIDENT SITE



(57) Abstract: Common handheld transceivers operating on different frequencies with differing protocols can be provided with a mini module attached to the handheld transceiver that not only converts the audio information available from the handheld to the format and frequency of the temporary incident area network, the mini module also provides a sensor platform coupled to a wide variety of sensors whose data gathering capabilities in the vicinity of the individual are used to provide an incident commander or other individuals at nodes on the network with data to ascertain the conditions at the incident scene in the vicinity of the individual. Thus not only can information pertaining to the immediate health of and danger to emergency personnel be ascertained quickly, the transmission of sensor and image data over the same network provides situational awareness for the incident commanders and indeed for all those coupled to nodes on the network.

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— *of inventorship (Rule 4.17(iv))*

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